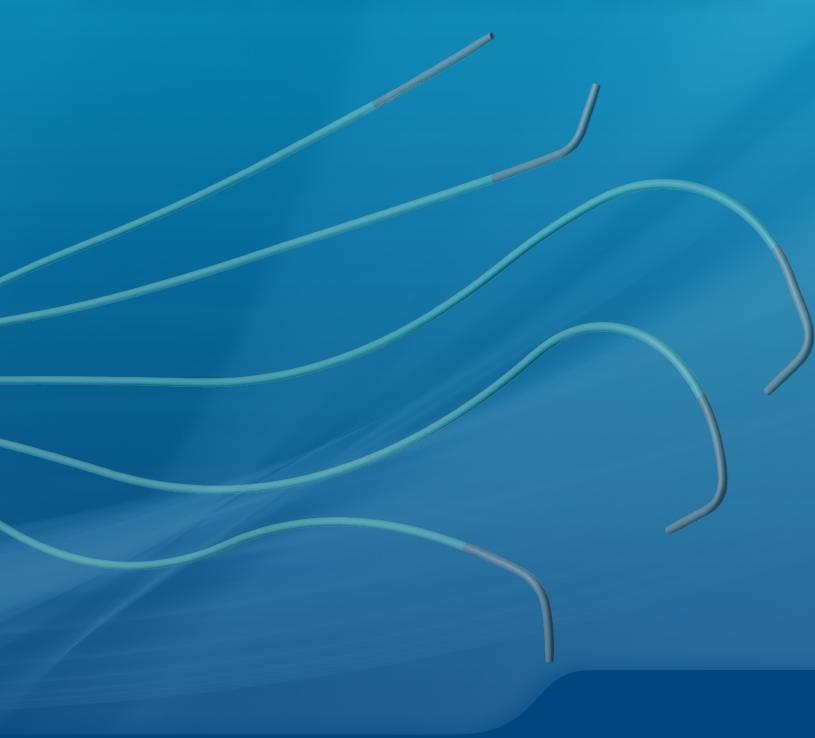


# IMAGER™ II Angiographic Catheter CURVE SELECTION GUIDE



# Cerebral Curves

### Headhunter

Commonly used for carotid, innominate and subclavian access



### **Simmons**

Facilitates access of common carotid, subclavian, renal and contralateral common iliac







### Other Cerebral Curves



ST



### **BARN**

Commonly used for guide wire redirect



### **BERN**

Facilitates access of the great vessels

## Visceral Curves

### Cobra

Commonly used to access abdominal aortic vessels and internal iliacs





### Renal

Best suited for steeply angled renal arteries





### Chuang

Longer tips facilitate distal access to the celiac and mesenteric systems



### Other Visceral Curves



### MIK

Assists with access to perpendicular ostia



### **CONTRA 2**

Commonly used for contralateral access



### **SHK1.0**

Commonly used for contralateral access

# Imager™ II 5 F Selective Catheters and Interlock™-35 Detachable Coils are Better Together: Designed to Work in Partnership for Consistent, Personalized and Optimal Embolization Results

The braided and thick walls of the Imager II work to maintain a clear inner pathway for the large volume and heavily fibered Interlock-35 system, even in tortuosity.

The inner diameter of the Imager II 5 F Selective Catheter is built to support interlocking arms on the Interlock-35, allowing the coil to be advanced and retracted before final placement.

To receive optimal results when deploying Interlock-35, use a catheter with no side flushing holes like Imager II.

Imager™ II - 5 F Select Catheters					
UPN	French Size	Length (cm)	Tip Shape	Side Holes	Guidewire Compatibility (in)
M001314001	5	65	ST	No	0.038
M001314011	5	100	ST	No	0.038
M001314021	5	65	ST	No	0.035
M001314031	5	100	ST	No	0.035
M001314041	5	100	BARN	No	0.038
M001314051	5	100	BERN	No	0.038
M001314061	5	100	BERN	No	0.035
M001314081	5	40	BERN	No	0.038
M001314101	5	65	BERN	No	0.038
M001314141	5	100	H1	No	0.038
M001314151	5	100	H1	No	0.035
M001314301	5	65	SIM1	No	0.038
M001314321	5	100	SIM1	No	0.038
M001314341	5	100	SIM2	No	0.038
M001314351	5	100	SIM2	No	0.035
M001314361	5	100	SIM3	No	0.038
M001314521	5	65	CHGB	No	0.038
M001314581	5	65	CONTRA 2	No	0.038
M001314621	5	65	C1	No	0.038
M001314661	5	65	C2	No	0.038
M001314671	5	65	C2	No	0.035
M001314761	5	65	MIK	No	0.038
M001314771	5	65	MIK	No	0.035
M001314821	5	65	SHK1.0	No	0.038
M001314861	5	65	RC2	No	0.038
M001314881	5	65	RDC	No	0.038

### FIBERED IDC - INTERLOCK FIBERED IDC OCCLUSION SYSTEM - IDC INTERLOCKING DETACHABLE COIL

**CAUTION:** Federal law (USA) restricts this device to sale by or on the order of a physician. Rx only. Prior to use, please see the complete "Directions for Use" for more information on Indications, Contraindications, Warnings, Precautions, Adverse Events, and Operator's Instructions.e vascular system, including the carotid arteries. INTENDED USE/INDICATIONS FOR USE: The Interlock IDC Occlusion System is a modified interlocking detachable coil. The Interlock IDC Occlusion Systems are indicated for obstructing or reducing blood flow in the peripheral vasculature during embolization procedures. These devices are not intended for neurovascular use.

CONTRAINDICATIONS: None known.PRECAUTIONS: Do not attempt to use the Interlock - 35 Fibered IDC Occlusion System with a soft-walled delivery catheter. Do not advance the Interlock IDC Occlusion System if it becomes lodged within the catheter. Determine the cause of the resistance and replace the catheter and coil if necessary. ADVERSE EVENTS: The complications that may result from a peripheral embolization procedure include, but are not limited to: • Complications related to catheterization (e.g., hematoma at the site of entry, clot formation at the tip of the catheter and subsequent dislodgement, nerve and vessel dissection or perforation, etc.) • Pain • Hemorrhage • Infection necessitating medical intervention • Foreign body reactions necessitating medical intervention • Emboli • Ischemia • Vasospasm • Tissue necrosis • Undesirable clot formation of the vasculature • Recanalization • Death • Temporary neurological deficit 91056109 Rev/Ver. AA

### IMAGER™ II ANGIOGRAPHIC CATHETER

CAUTION: Federal law (USA) restricts this device to sale by or on the order of a physician. Rx only. Prior to use, please see the complete "Directions for Use" for more on Indications, Contraindications, Warnings, Precautions, Adverse Events, and Operator's Instructions e vascular system, including the carotid arteries INTENDED USE/INDICATIONS FOR USE: The IMAGER II Angiographic Catheters are designed to provide a pathway for delivering contrast media to selected sites in the vascular system, including the carotid arteries. Additionally, the 5F Selective IMAGER II Angiographic Catheters without side holes can also be used for the controlled and selective delivery of the Boston Scientific Interlock - 35 Detachable Coils into the peripheral vasculature. CONTRAINDICATIONS: No known contraindications. WARNINGS: • Angiographic catheters are designed for use by physicians engaged in the practice of a specialized branch of medicine. Use of these devices should be restricted to those specialists trained to perform the procedure. A thorough understanding of the technical principles, clinical applications, and risks associated with diagnostic angiography is necessary before performing this procedure. • Accordingly, the IMAGER II Angiographic Catheters should only be used by physicians with a thorough understanding of angiographic procedures. • Due to the various sizes and shapes, and the relative stiffness of angiographic catheters, extreme care must be taken when selecting and using the IMAGERI™ II Angiographic Catheters to avoid damage to the vessel walls through which this catheter passes. • Do not exceed the pressure ratings printed on the device labeling. Catheter integrity may be compromised if pressure limits are exceeded. • The risk associated with IMAGER II

Angiographic Catheters outside the intended use is not known. **PRECAUTIONS:** • Precautions to prevent or reduce clotting should be taken when any catheter is used in the vascular system. The catheter should always be filled with either heparinized saline solution or contrast medium. Use of systemic heparinization should be considered. ADVERSE EVENTS: Potential adverse events (in alphabetical order) which may be associated with the use of angiographic catheters include but are not limited to

Access Site Related Trauma • Arteriovenous Fistula • Embolism • Hemorrhage • Infection • Ischemia • Neurological Deficit Including Stroke • Plaque Dislodgment
 Pseudoaneurysm • Thrombus Formation • Vasospasm • Vessel Occlusion • Vessel Wall Damage/Dissection/Perforation/Rupture 90960881 AC.2



### **Peripheral Interventions**

300 Boston Scientific Way Marlborough, MA 01752-1234 www.bostonscientific.com

To order product or for more information contact customer service at 1.888.272.1001.

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